Dev (1958) Department.

Labour Ms SERIES.

G.O. No. 4486

Dated 1 9 1948

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## [Despatch Abstract.]

actories - Statistics of employment - Return for the half-year
nding 30-6-1948 - Forwarded to the Govt. of India.

Copy of letter No.B.Pdl.2/48, dated 24-8-1948 from the Commissioner of Labour and Chief Inspector of Factories, Madras, to the Secretary to Government, Development Department Madras.

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Sub: Factories - Improvement of Factory Statistics - Recommendations of the Conference of the Chief Inspectors of Factories - Half-Yearly Returns under the Factories Act for the half-year ending with the 30th June,1948 - Statistics - Submitted.

Ref: G.O.No.Ms.2015, (Public Works Department), dt.28-7-48 and Government (Development Department) Endorsement No.12246-P.IV/47-1,dated 18-12-1947.

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I send herewith three copies of the Half-yearly Returns under the Factories Act for the half-year ending with the 30th June, 1948, in Statements I to IV appended to the annual reports on the working of the Factories Act according to the instructions issued in the letter L.B.S.8, dated the 3rd December, 1947 of the Director, Labour Bureau, Government of India, Simla.

Two copies may be forwarded to the Director, Labour Bureau, Simla.

Sd. x x
for Commissioner of Labour & Chief Inspector of Factories.

## STATISTICS RELATING TO FACTORIES.

### STATEMENT I.

Total Number of Factories in Commission.

| | | | | | | |
|---|---|---|---|---|---|---|
| Factories as defined in Section | | | | | 2 (j) | 2,246 |
| " | " | " | " | " | 5(1) | 1,277 |
| " | " | " | " | " | 59-A | 7 |
| | | | | | Total | 3,530 |

### STATEMENT I(a)

TOTAL NUMBER OF FACTORIES ON THE REGISTERS UNDER THE OPERATION OF THE FACTORIES ACT AT THE CLOSE OF THE YEAR.

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| | | | | | | |
|---|---|---|---|---|---|---|
| Factories as defined in Section | | | | | 2 (j) | 2,362 |
| " | " | " | " | " | 5 | 1,364 |
| " | " | " | " | " | 59-A | 7 |
| | | | | | Total | 3,733 |

### STATEMENT I (b)

Statistics of Number of Factories and the Average Daily Number of Workers for Sections 2 (j), 5 and 59-A Factories.

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| | Number of Factories. | Number of Workers. |
|---|---|---|
| Section 2 (j) | 2,246 | 2,41,309 |
| " 5 | 1,277 | 22,889 |
| " 59-A | 7 | 65 |
| | 3,530 | 2,64,263 |

ATEMENT II AND III SHOWING DISTRIBUTION OF FACTORIES AND WORKERS IN THE MADRAS PROVINCE.

GOVERNMENT AND LOCAL FUND FACTORIES.

A. PERENNIAL.

| | Factories | Workers |
|---|---|---|
| Clothing | .. | .. |
| Breweries and Distilleries | .. | .. |
| Carpentry | 1 | 81 |
| Cotton Mills | 1 | 928 |
| Dock Yards | 1 | 927 |
| Electrical Engineering | 7 | 1,728 |
| Engineering (General) | 19 | 1,340 + 15 = |
| Forage Presses | .. | .. |
| Gas Works | .. | .. |
| Mints | .. | .. |
| Ordinance Factories | 5 | 3,179 |
| Printing Presses | 3 | 1,979 |
| Railway Workshops | 22 | 12,950 |
| Saw Mills | .. | .. |
| Stone Dressing | .. | .. |
| Tanneries | .. | .. |
| Telegraphs | .. | .. |
| Water Pumping Station | 4 | 107 |
| Woollen Mills | 1 | 45 |
| Miscellaneous | 16 | 1,353 |
| Chemicals and Dyes. | .. | .. |
| Electrical Generating & Transforming stations | 3 | 47 |
| Coach Building and Motor Works | 2 | 109 |
| Total Perennial | 92 | 24,788 |

ALL OTHER FACTORIES.

TEXTILES.

| | FACTORIES | WORKERS. |
|---|---|---|
| Cotton Spinning and Weaving and other Factorie | 84 | 85,476 |
| Hosiery | 14 | 1,892 |
| Jute Mills | 4 | 6,954 |
| Silk " | 10 | 449 |
| Woollen Mills | 6 | 336 |
| Miscellaneous | 10 | 437 |
| Total | 128 | 95,544 |

ENGINEERING.

| | | | |
|---|---|---|---|
| Coach-Building and Motor Car Repairing | 236 | 8,946 | 9035 |
| | | 89 | |
| Electrical Engineering | 13 | 335 | |
| " generating and transforing stations | 3 | 403 | |
| General Engineering | 142 | 8,042 | 8101 |
| | | 59 | |
| Kerosene Tinning and packing | 3 | 419 | |
| Metal Stamping | .. | .. | |
| Railway Workshops | .. | .. | |
| Ship-building and Engineering | 2 | 4,237 | |
| Steel, Trunk, Lock and Cutlery | 11 | 539 | |
| Tramway Works | 1 | 538 | |
| Miscellaneous | 27 | 871 | |
| Total | 438 | 24,478 | |

## MINERALS AND METALS.

| | Factories | Workers. |
|---|---|---|
| Foundries | 42 | 233 ½ 1,287 ½1520 |
| Iron & Steel smelting and Steel rolling mills | | 728 |
| Lead smelting and lead rolling mills | .. | .. |
| Petroleum Refineries | 7 | 340 |
| Miscellaneous | 22 | 1,533 |
| Metal works | 11 | 949 |
| Total | 85 | 5,070 |

## FOOD, DRINK AND TOBACCO

| | | |
|---|---|---|
| Bakeries, Biscuit and Confectionery:- | 19 | 1,446 |
| Breweries and Distilleries | 4 | ½167 |
| Dairy Produce | 1 | 30 |
| Flour Mills | 2 | 60 |
| Food canning and bottling | 1 | 14 |
| Ice and aerated waters | 1 | 28 |
| Rice mills | 955 | 17,165 |
| Sugar | 2 | 1,715 |
| Tobacco | 16 | 8,757 |
| Coffee | 7 | 422 |
| Tea | 81 | 5,165 |
| Miscellaneous | 255 | 11,467 |
| Total | 1,345 | 46,436 |

## CHEMICALS, DYES, ETC.

| | | |
|---|---|---|
| Bone and manufactures | 13 | 352 |
| Chemicals | 10 | 1,969 |
| Dyeing and bleaching | .. | .. |
| Gas works | .. | .. |
| Lac | .. | .. |
| Matches | 114 | 8,105 |
| Oil mills | 244 | 8,090 |
| Paints | 1 | 117 |
| Soaps | 6 | 321 |
| Turpentine and rosin | .. | .. |
| Miscellaneous | 27 | 579 |
| Total | 415 | 19,533 |

## PAPER AND PRINTING

| | | |
|---|---|---|
| Paper Mills | .. | .. |
| " Pulp | .. | .. |
| Printing, bookbinding, etc. | 376 | 80 ½ 10,329 ½10,409 |
| Miscellaneous | 14 | 589 |
| Total | 390 | 10,998 |

## WOOD, STONE AND GLASS.

| | Factories. | Workers. |
|---|---|---|
| Bricks and Tiles | 78 | 9,238 |
| Carpentry & Cabinet-making | 10 | 1,137 |
| Cement, Lime and Potteries | 8 | 2,676 |
| Glass | 6 | 1,148 |
| Saw Mills | 36 | 1,598 |
| Stone Dressing | .. | .. |
| Miscellaneous | 3 | 4,584 |
| Total | 211 | 20,381. |

## GINS AND PRESSES.

| | | |
|---|---|---|
| Wool Baling Presses | .. | .. |
| Miscellaneous | 187 | 5,541 |
| Total | 187 | 5,541 |

## SKINS AND HIDES.

| | | |
|---|---|---|
| Leather and Shoes | 3 | 136 |
| Tanneries | 200 | 8.267 |
| Miscellaneous | 3 | 39 |
| Total | 206 | 8,442 |

## MISCELLANEOUS.

| | | |
|---|---|---|
| Rope Works | 7 | 617 |
| Miscellaneous | 19 | 1,786 |
| Jewellery Works | 7 | 649 |
| Total | 33 | 3,052 |

| | | |
|---|---|---|
| GRAND TOTAL: | 3,530 | 2,64,263 |

p.t.o.

## STATEMENT II-A.

DISTRIBUTION OF FACTORIES ACCORDING TO WORKING STRENGTH.
NUMBER OF FACTORIES EMPLOYING:

| 1. | Between 20 and 49. 2. | Between 50 and 99. 3. | Between 100 & 499. 4. | Between 500 & 999. 5. | Between 1000 & 4999. 6. | Between 5000 and over 7. |
|---|---|---|---|---|---|---|
| Textiles | 21 | 15 | 37 | 23 | 18 | 2 |
| Engineering | 136 | 46 | 51 | 4 | 2 | - |
| Minerals & Metals | 27 | 17 | 12 | | - | - |
| Food,Drink & Tobacco | 429 | 103 | 29 | 7 | 6 | - |
| Total | 613 | 181 | 129 | 34 | 26 | 2 |

## STATEMENT III-A.

DISTRIBUTION OF WORK PEOPLE IN FACTORIES OF VARYING SIZES.

TOTAL WORKING STRENGTH IN FACTORIES EMPLOYING:

| | Between 20 and 49. | Between 50 and 99. | Between 100 & 499. | Between 500 & 999. | Between 1000 & 4999. | Between 5000 & over |
|---|---|---|---|---|---|---|
| Textiles | 744 | 1164 | 10297 | 15721 | 35188 | 26352 |
| Engineering | ~~4120~~ 4120 | 3021 | 9846 | 2498 | 5498 | - |
| Minerals& Metals | 869 | 1322 | 2628 | - | - | - |
| Food,Drink & Tobacco | 12,521 | 6678 | 6275 | 4692 | 10073 | - |
| Total | 18254 | 12185 | 29046 | 22911 | 50759 | 26352 |

## STATEMENT IV.

Average daily number of workers employed in Non-Seasonal Factories in different districts classified into adults, adolescents, and children.

ALL INDUSTRIES:

| | | |
|---|---|---|
| Adults: | | |
| | Males | 204041 |
| | Females | 50110 |
| | Total | 254151 |
| Adolescents: | | |
| | Males | 3778 |
| | Females | 912 |
| | Total | 4690 |
| Children: | | |
| | Males | 3157 |
| | Females | 2265 |
| | Total | 5422 |
| Total average Daily number. | | 264263. |

COTTON SPINNING & WEAVING:

Adults:

| | |
|---|---|
| Males | 70114 |
| Females | 14893 |
| Total | 85007 |

Adolescents:

| | |
|---|---|
| Males | 1001 |
| Females | 77 |
| Total | 1078 |

Children:

| | |
|---|---|
| Males | 285 |
| Females | 34 |
| Total | 319 |

Total Average Daily Number 8640

JUTE MILLS:

Adults:

| | |
|---|---|
| Males | 5598 |
| Females | 1289 |
| Total | 6887 |

Adolescents:

| | |
|---|---|
| Males | 18 |
| Females | - |
| Total | 18 |

Children:

| | |
|---|---|
| Males | 49 |
| Females | - |
| Total | 49 |

Total average Daily Number 6954

ENGINEERING:

Adults:

| | |
|---|---|
| Males | 40,720 |
| Females | 143 |
| Total | 40,863 |

ADOLESCENTS:

| | |
|---|---|
| Males | 370 |
| Females | 1 |
| Total | 371 |

CHILDREN

| | |
|---|---|
| Males | 347 |
| Females | 13 |
| al | 360 |

Total average Dail Number 41,59

MINERALS & METALS.

ADULTS:

| | |
|---|---|
| Males | 4,500 |
| Females | 188 |
| Total | 4,688 |

ADOLESCENTS:

| | |
|---|---|
| Males | 173 |
| Females | 10 |
| Total | 183 |

CHILDREN:

| | |
|---|---|
| Males | 191 |
| Females | 8 |
| Total | 199 |

TOTAL AVERAGE DAIL NUMBER 5,070

SUBAR:

ADULTS:

| | |
|---|---|
| Males: | 1,707 |
| Females | 8 |
| Total | 1,715 |

ADOLESCENTS:

| | |
|---|---|
| Males | -- |
| Females | -- |
| Total | -- |

CHILDREN:

| | |
|---|---|
| Males | -- |
| Females | -- |
| Total | -- |

TOTAL AVERAGE DAILY NUMBER: 1,715

PAPER AND PRINTING:

Adults:

| | |
|---|---|
| Males | 12,060 |
| Females | 15 |
| Total | 12,075 |

ADOLESCENTS:

| | |
|---|---|
| Males | 382 |
| Females | -- |
| Total | 382 |

CHILDREN:

| | |
|---|---|
| Males | 515 |
| Females | 5 |
| Total | 520 |

TOTAL AVERAGE DAILY NUMBER: 12,977

CHEMICAL AND DYES.

ADULTS:

| | |
|---|---|
| Males | 11,217 |
| Females | 5,517 |
| Total | 16,734 |

ADOLESCENTS:

| | |
|---|---|
| Males | 448 |
| Females | 373 |
| Total | 821 |

CHILDREN.

| | |
|---|---|
| Males | 583 |
| Females | 1,395 |
| Total | 1,978 |

Total Average Daily Number 19,533.

WOOD, STONE AND GLASS:

ADULTS:

| | |
|---|---|
| Males | 14,930 |
| Females | 4,010 |
| Total | 18,940 |

ADOLESCENTS:

| | |
|---|---|
| Males | 522 |
| Females | 111 |
| Total | 633 |

CHILDREN

| | |
|---|---|
| Males | 704 |
| Females | 104 |
| Total | 808 |

Total average daily Number: 20,381.

Sd. x x x
Dy.Chief Inspector of Factories, Madr

GOVERNMENT OF MADRAS
Development Department.

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Letter Ms.No. 4486, dated 1-9-1948.

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To

The Director,
Labour Bureau, Simla.

r,

Sub: Factories - Statistics of employment - Return for the half year ending 30-6-46 Forwarded to the Government of India.

Ref: Mr. Pushparaj's letter No.L.S.9(2),dt.16-7-19

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I am directed to send herewith 2 copies of the half yearly return of factories and employment for the period ending 30-6-1948.

Yours faithfully,

Sd. x x
Secy.to Government.

Copy to Commissioner of Labour.

/True copy/ A. Jayaramana 16.2.54

Office Assistant,
Madras Record Office.